## Identifying Strategies for a Cooler Scottsdale

Environmental Advisory Commission Meeting: January 20, 2021





### Project Team



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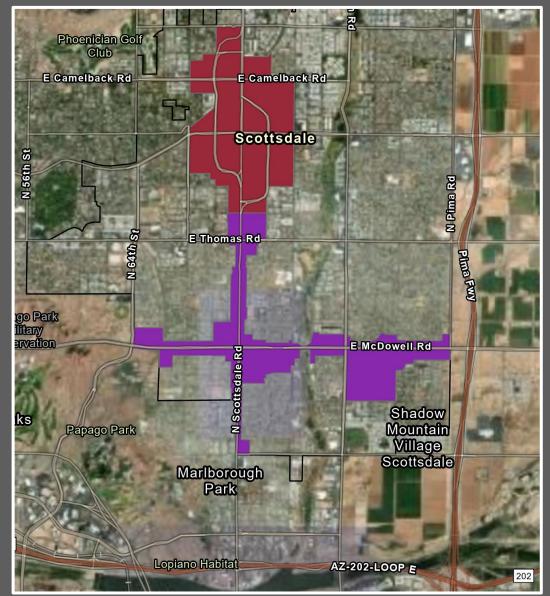
### Project Overview

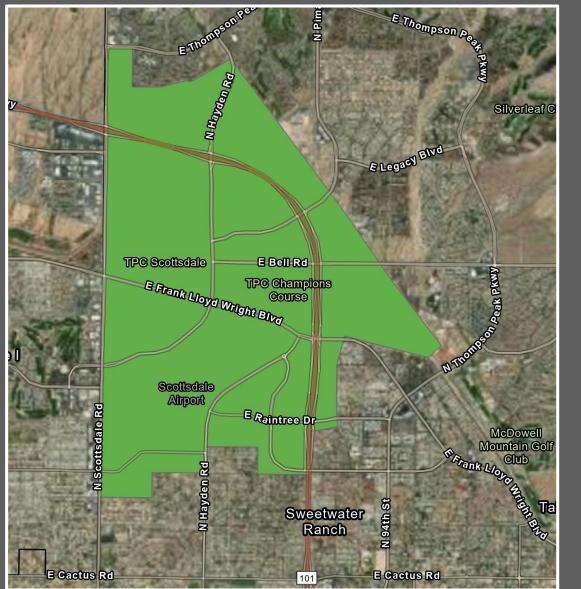
- 1 Microclimate Assessment
  - 2 Microclimate Modeling
  - 3 Mitigation and Adaptation Strategies
  - 4 Education and Policy Development
- 5 Reports and Presentations



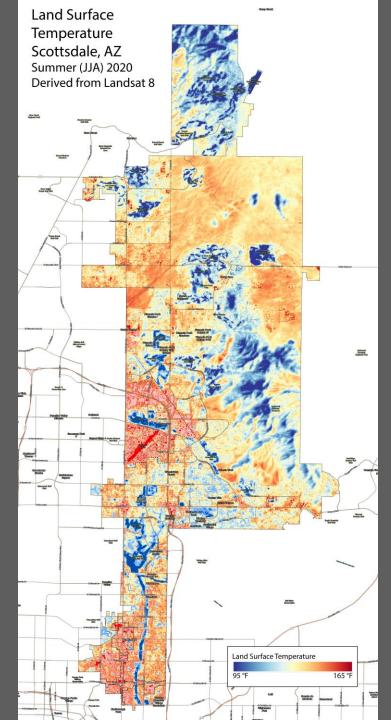


#### **Growth Areas**





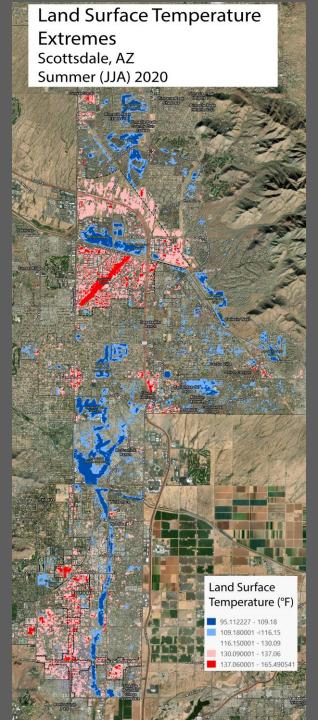
# Land Surface Temperature Assessment







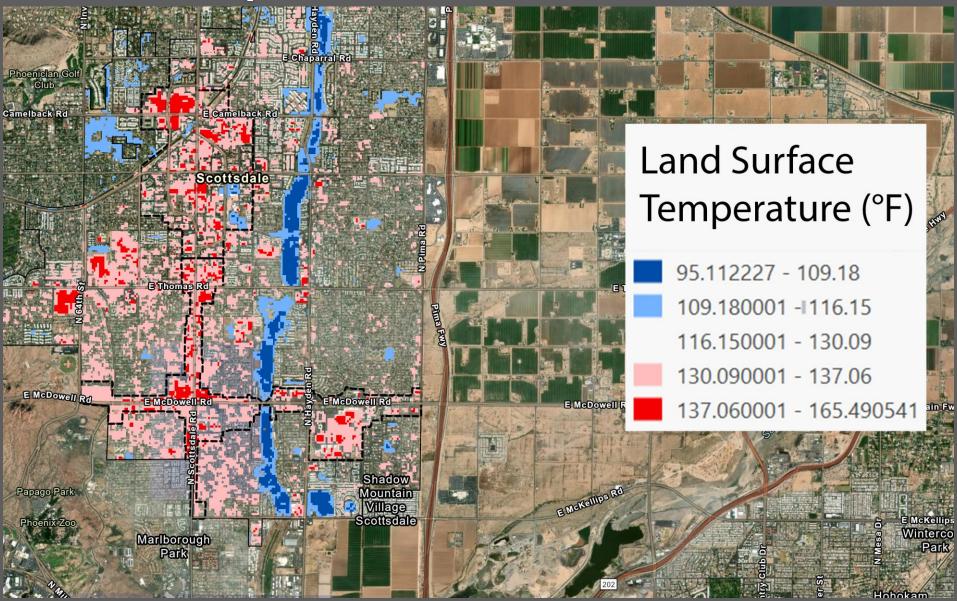
# Land Surface Temperature Assessment



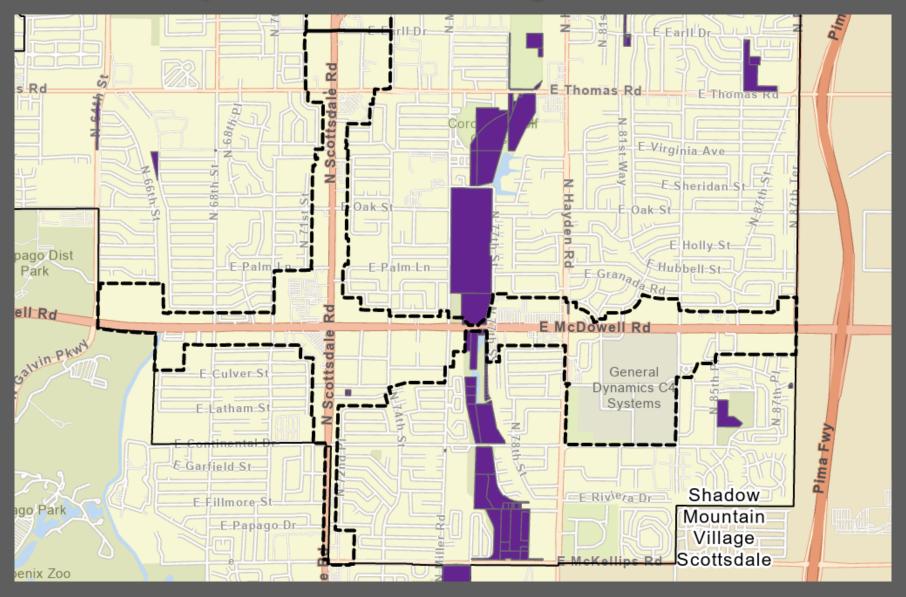




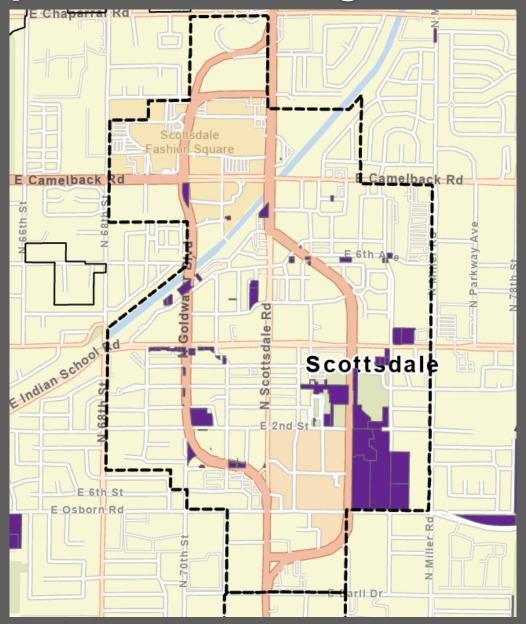
#### Land Surface Temperature Assessment



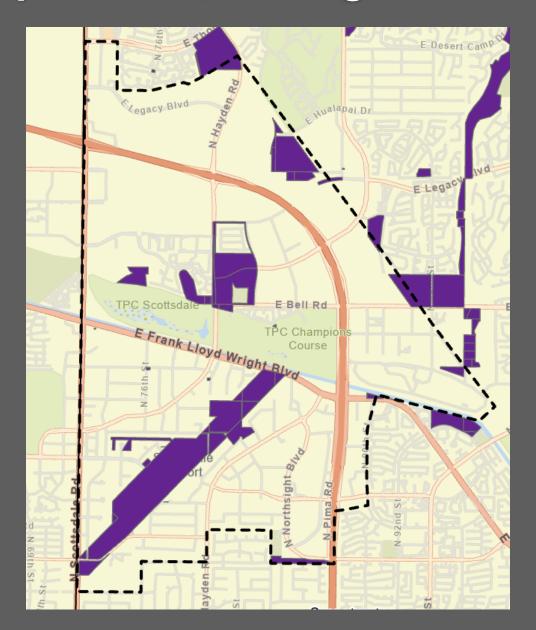
#### Assessment of City-owned/Managed Land



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